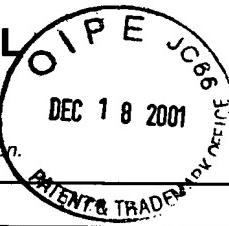


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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$610.00



Complete if Known

Application Number	09/229,173
Filing Date	January 13, 1999
First Named Inventor	Deb K. CHATTERJEE
Examiner Name	Hutson, R.
Group Art Unit	1652
Attorney Docket No.	0942.2800008/RWE/RCM/GLL

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number

19-0036

Deposit Account Name

Sterne, Kessler, Goldstein & Fox P.L.L.C.

- Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

- Applicant claims small entity status
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other*
*Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	740	201	370 Utility filing fee
106	330	206	165 Design filing fee
107	510	207	255 Plant filing fee
108	740	208	370 Reissue filing fee
114	160	214	80 Provisional filing fee

SUBTOTAL (1) (\$0)

3. ADDITIONAL FEES
Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Description
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	320.00
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	481	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify): For the second month of a two month Extension of Time fee				\$290.00	
Other fee (specify):					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$610.00)

** or number previously paid, if greater; For Reissues, see above

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Gaby L. Longsworth	Registration No. (Attorney/Agent)	47,756	Telephone	202-371-2600
Signature	Gaby L. Longsworth			Date	December 18, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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*LIMITED TO MATTERS
 AND PROCEEDINGS BEFORE
 FEDERAL COURTS & AGENCIES
 **REGISTERED PATENT AGENT
 ***SENIOR COUNSEL

December 18, 2001

WRITER'S DIRECT NUMBER:
 (202) 218-7824

INTERNET ADDRESS:
 GLONGS@SKGF.COM

Commissioner for Patents
 Washington, D.C. 20231

Re: U.S. Utility Patent Application
 Appl. No. 09/229,173; Filed: January 13, 1999
 For: **Cloned DNA Polymerases From *Thermotoga maritima* and Mutants Thereof**
 Inventor: Deb K. CHATTERJEE
 Our Ref: 0942.2800008/RWE/RCM/GLL
 Art Unit: 1652

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17) (*in duplicate*);
2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) (*in duplicate*);
3. Notice of Appeal From the Examiner to the Board of Patent Appeals and Interferences - Large Entity (*in duplicate*);
4. Reply Under 37 C.F.R. § 1.116;
5. Our check no. 33460 for \$610.00 to cover:
 \$320.00 for the Notice of Appeal fee; and
 \$290.00 for the second month of a two month Extension of Time fee; and

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Commissioner for Patents
December 18, 2001
Page 2

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6. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Gaby L. Longsworth
Agent for Applicant
Registration No. 47,756

RWE/RCM/GLL/ek
Enclosures
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